

Title (en)
Liveness detection method

Title (de)
Methode zur Detektion von Belebtheit

Title (fr)
Méthode de détection de l'état vivant

Publication
EP 1872719 A1 20080102 (EN)

Application
EP 06013258 A 20060627

Priority
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Abstract (en)
A liveness detection method, wherein at least one image (I) of a segment (1) of human or animal skin is captured by a touchless optical sensor and subjected to an analysis for detecting the perspiration activity of sweat pores. Further disclosed is a device for applying said method, comprising at least a touchless optical sensor for capturing images (I) and an apparatus for detecting sweat pore perspiration activity in at least one of said images (I).

IPC 8 full level
A61B 5/117 (2006.01); **A61B 5/00** (2006.01); **G06K 9/00** (2006.01)

CPC (source: EP)
A61B 5/0059 (2013.01); **A61B 5/4266** (2013.01); **A61B 5/441** (2013.01); **G06V 40/1388** (2022.01)

Citation (search report)

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